



Equivalent of Form PTO/SB/08A (07-05)

Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<b>Complete if Known</b>			
<b>THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/725,537		
		Filing Date	December 3, 2003		
		First Named Inventor	George W. McClurg		
		Art Unit	2624		
		Examiner Name	Wesley J. Tucker		
Sheet	1	of	1	Attorney Docket	1823.0820002

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
WT	US1	4,106,078	08-08-1978	Inoue	
WT	US2	5,243,459	09-07-1993	Winston <i>et al.</i>	
WT	US3	6,658,164 B1	12-02-2003	Irving <i>et al.</i>	
WT	US	7,081,951 B2	07-25-2006	Carver <i>et al.</i>	
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				
	US				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP					
	FP					
	FP					
	FP					
	FP					
	FP					
	FP					
	FP					
	FP					

Examiner Signature	/Wesley Tucker/ (02/01/2007)	Date Considered	
-----------------------	------------------------------	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \* See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

572078\_1.DOC



FORM PTO-1449

ATTY. DOCKET NO.  
1823.0820002APPLICATION NO.  
10/725,537**SECOND SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**

INVENTORS

McClurg et al.

FILING DATE

December 3, 2003

ART UNIT

2623

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
47	AG9	1,501,879	07/1924	Wilson			
47	AH9	2,146,862	02/1839	Van Albada			
47	AI9	3,581,282	05/1971	Altman, Norman G.			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ						Yes No
	AK						Yes No
	AL1						N/A
	AM1						N/A

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

	AN		
	AO		
	AP		
	AQ		
	AR		

EXAMINER

DATE CONSIDERED

2/7-07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1448

ATTY. DOCKET NO.  
1823.0820002APPLICATION NO.  
10/725,537**SECOND SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**

INVENTORS

McClung *et al.*

FILING DATE

December 3, 2003

ART UNIT

2623

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
u7	AA10	3,806,706	04/1974	Hasslinger <i>et al.</i>			
u7	AB10	4,215,274	07/1980	Segall			
u7	AC10	4,420,261	12/1983	Bartow <i>et al.</i>			
u7	AD10	4,461,576	07/1984	King			
u7	AE10	4,611,881	09/1988	Schmidt <i>et al.</i>			
u7	AF10	4,637,718	01/1987	Kirchner <i>et al.</i>			
u7	AG10	4,783,167	11/1988	Schiller <i>et al.</i>			
u7	AH10	4,792,226	12/1988	Fishbine <i>et al.</i>			
u7	AI10	4,925,300	05/1990	Rachlin			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ						Yes No
	AK						Yes No
	AL						Yes No
	AM						Yes No

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

	AN		
	AO		
	AP		
	AQ		
	AR		

EXAMINER



DATE CONSIDERED

2-7-07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449  SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 1823.0820002	APPLICATION NO. 10/725,537
	INVENTORS McClurg et al.	
	FILING DATE December 3, 2003	ART UNIT 2623

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
w7	AA11	5,146,102	09/1992	Higuchi et al.			
h7	AB11	5,629,764	05/1997	Bahuguna et al.			
w7	AC11	5,877,763	10/1997	Redmond			
w7	AD11	5,761,330	06/1998	Stolano et al.			
w7	AE11	5,825,474	10/1998	Daniel Frederick Maase			
w7	AF11	5,892,599	04/1999	Bahuguna R. D.			
w7	AG11	6,198,836	03/2001	Hauke			
w7	AH11	6,424,470	07/2002	Lindner			
w7	AI11	6,928,195	08/2005	Scott et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ						Yes No
	AK						Yes No
	AL						Yes No
	AM						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN		
	AO		
	AP		
	AQ		
	AR		

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

ATTY. DOCKET NO.  
1823.0820002APPLICATION NO.  
10/725,537**SECOND SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**

INVENTORS

McClurg et al.

FILING DATE  
December 3, 2003ART UNIT  
2823**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>u7</i>	AA12	2003/0142856	07/2003	McClurg et al.	<del>_____</del>	<del>_____</del>	<del>_____</del>
<i>u7</i>	AB12	2003/0197853	10/2003	Fenrich	<del>_____</del>	<del>_____</del>	<del>_____</del>
<i>u7</i>	AC12	2003/0208287	11/2003	McClurg et al.	<del>_____</del>	<del>_____</del>	<del>_____</del>
<i>u7</i>	AD12	2005/0105078 A1	05/2005	Carver et al.	<del>_____</del>	<del>_____</del>	<del>_____</del>
	AE12						
	AF12						
	AG12						
	AH12						
	AI12						

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ						Yes No
	AK						Yes No
	AL						Yes No
	AM						Yes No

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

	AN		
	AO		
	AP		
	AQ		
	AR		

EXAMINER

*3/2 Talma 6-12-06*

DATE CONSIDERED

*6-12-06*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT**ATTY. DOCKET NO.  
1823.0820002APPLICATION NO.  
10/725,537INVENTORS  
McClurg et al.FILING DATE  
December 3, 2003ART UNIT  
2622

Page 1 of 1

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
W7	AE9	6,021,007	02/2000	Murtha	—	—	
W7	AF9	6,373,969 B1	04/2002	Adler	—	—	
	AG						
	AH						
	AI						

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ						Yes No
	AK						Yes No
	AL						Yes No
	AM						Yes No

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

	AN		
	AO		
	AP		
W7	AQ	1	International Search Report from PCT Appl. No. PCT/US03/38536, filed December 4, 2003, 4 pages.
	AR		

EXAMINER

*W7*

DATE CONSIDERED

7-29-05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.